



## Light Bell Dimmable

Ceiling Pendant Fixed Downlight

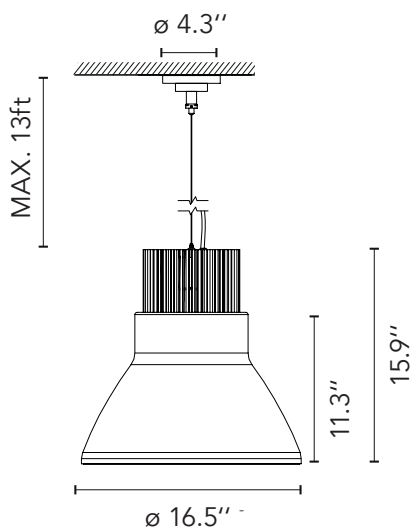
### Description

The Light Bell is a suspended general lighting luminaire for indoor mounting. Upgraded industrial chic lights - think high bay, then think again because the Light Bell is no warehouse fixture. Proportion, exquisite finish and clear purpose ring true in this stylish spin on the utilitarian classic.

Light Bell diffuser options offer elegance where low energy, high performance light is required. The shape of the reflector and opalescent diffuser were carefully prescribed to control the high output LED light engine. LED cooling is managed through the innovative pin and fin heat sink which discretely contains the integral driver.



### Dimensions



### Certifications



### Photometrics

For current IES files please visit  
[arch.flosusa.com](http://arch.flosusa.com)

### Warranty

2 years from date of sale.

### Lamp

Lamp Type	LED
Wattage	49.5W
Output Nominal	6445lm, 6687lm
Color Temperature	2700K, 3000K 3500K* (See Notes)
Color rendering	CRI 90

### Optical

Beam Angle	Varies depending on reflector finish
Lighting Type	Direct
Light Distribution	Symmetric

### Physical

Material	Aluminum
Aiming	Fixed
Weight	Fixture: 8.4 Lbs   Reflector See Next Page
Ingress Protection Rating	IP20
Finishes	5 diferent finishes (See Next Page)
Installation type	Ceiling Suspended
Environment	Indoor Dry Location

### Electrical & Control

Driver location	Integral Power Supply
Driver Input Voltage	120-277V, 120V
Control	0-10V, ELV



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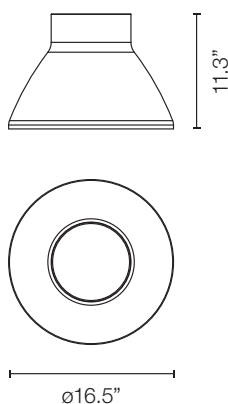
### Performance

Maximum delivered output From 1248lm up to 3415lm

Efficacy 89.4lm/W



### Dimensions



### Reflector Finishes Reflector must be ordered separately

White exterior / Anodized aluminum interior



Weight: 2.1 lb  
Beam Angle: 78°

07.9630.70

Black exterior / Gold interior



Weight: 2.1 lb  
Beam Angle: 78°

07.9630.AN

Polished aluminum exterior / Anodized aluminum interior



Weight: 2.1 lb  
Beam Angle: 78°

07.9630.AP

Transparent Glass



Weight: 7.5 lb  
Beam Angle: 46°

07.9630.76

Concrete



Weight: 8.8 lb

07.9630.CE

### Notes

Integral LED is not field replaceable.

Wiring suitable for plenum spaces.

Canopy to cover j-box is provided separately.

3500K available, but not cataloged. Consult factory for additional color temperatures.

Light Bell Reflector + Light Bell Source must be ordered separately.

### Certifications



### Photometrics

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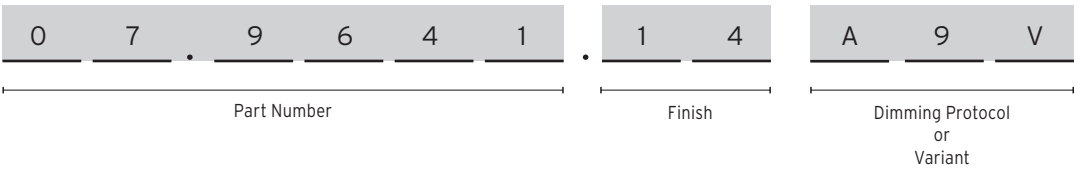
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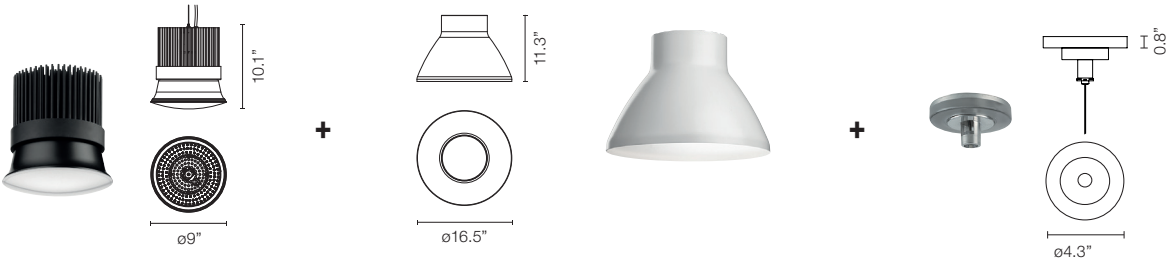
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How to specify



How to install



Light Bell Source - How to Specify



CCT	CRI	Initial Lumens	Watts	Part Number	Finish	Dimming Protocol
2700K	90	6445	49.5W	07.9641.14A	14 = Black	A9V = 0-10V Dimmable, 120-277V AQF = ELV Dimmable, 120V
3000K	90	6687	49.5W	07.9642.14A	14 = Black	

Required Accessories

Rosette IP20. White.	Power supply for standard and dimmable version IP20, Dimming interface not included, to be ordered separately. (Suspension cable not included)	Power supply for push/DALI IP20, Dimming interface not included, to be ordered separately. (Suspension cable not included)
08.8775.40	F0556020	F0557020

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3000K Photometrics depending on finishes

Image	Part Number	Beam Spread	Exterior Finish	Interior Finish	Photometrics
	07.9630.70	37°	White	Anodized Aluminium	<p>Beam Angle: 37° h(m) E(lx) D(m) 1 4606 0.68 2 1152 1.35 3 512 2.03 4 288 2.70 5 184 3.38 Luminous flux luminaire 3139 lm (EXTREME CUT OFF)</p>
	07.9630.AP	37°	Polished Aluminium	Anodized Aluminium	<p>Beam Angle: 37° h(m) E(lx) D(m) 1 4606 0.68 2 1152 1.35 3 512 2.03 4 288 2.70 5 184 3.38 Luminous flux luminaire 3139 lm (EXTREME CUT OFF)</p>
	07.9630.AN	78°	Black	Gold	<p>Beam Angle: 78° h(m) E(lx) D(m) 1 1920 1.62 2 480 3.23 3 213 4.85 4 120 6.47 5 77 8.08 Luminous flux luminaire 2733 lm (EXTREME CUT OFF)</p>
	07.9630.76	46°	Transparent		<p>Beam Angle: 46° h(m) E(lx) D(m) 1 2648 0.85 2 662 1.71 3 294 2.56 4 166 3.41 5 106 4.27 Luminous flux luminaire 3518 lm (EXTREME CUT OFF)</p>
	07.9630.CE	79°	Concrete		<p>Beam Angle: 79° h(m) E(lx) D(m) 1 2164 1.66 2 541 3.32 3 240 4.97 4 135 6.63 5 87 8.29 Luminous flux luminaire 3229 lm (EXTREME CUT OFF)</p>